					Docket Number Application Number				
					23453-016		09/661,188		
INFOR		TION DISCLOSE		ION	Applicant(s)				
	II	N AN APPLICAT	ΠΟΝ		Hannes EBERLE et al.				
						ILE et al.			
					Filing Date	· -	Group Art Ur	uit	
orm PTO-14	1 9				September 13	, 2000	2645		
			U.S. P	ATENT	DOCUMENTS				
EXAMINER INITIAL	REF	DOCUMENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MI	2A	5,270,922	12/14/93	Higgins	;				
911	2B	5,347,632	09/13/94	Filepp					
77,	2C	5,371,787	12/06/94	Hamilto					
	2D	5,404,400	04/04/95	Hamilto	on				
	2E	5,406,626	04/11/95	Ryan					
	2F	5,444,768	08/22/95	Lemain					
	2G	5,479,491	12/26/95		Garcia et al.				
	2H	5,500,793	03/19/96		g, Jr et al.		<u> </u>	ļ	
21 2.J		5,502,637	03/26/96	Beaulie	eu et al.				
			5,524,051 06/04/96 Ryan					ļ	
	2K	5,555,403	09/10/96	Cambo			<u> </u>		
	2L	5,572,643	11/05/96	Judson					
	2M	5,572,644	11/05/96	Liaw et				ļ	
	2N	5,576,951	11/19/96	Lockwo					
	20	5,577,165	11/19/96		yashi et al.				
	2P	5,590,181	12/31/96	Hogan			 		
	2Q	5,604,528	02/18/97	Edward			 	ļ	
	2R	5,630,060	05/13/97	Tang e		 			
	2S	5,638,424	06/10/97	Denio e			 	}	
-	21	5,638,425	06/10/97 09/02/97		r, III et al.	<u> </u>	 	 	
	20	5,664,115		Fraser	n at at		 	 	
1	2V 2W	5,684,992 5,689,650	11/04/97 11/18/97	Abrams	land et al.			 	
4/1	244	5,009,030					<u> </u>		
			FOREIGI	N PATEI	NT DOCUMENT	rs 			
	REF	DOCUMENT NO.	DATE		COUNTRY	CLASS	SUBCLASS	Translations YES NO	
	 0	THER DOCUME	NTS (Indu	ding Aut	hor, Title, Date,	Pertinent Pag	es, Etc.)	<u> </u>	
900	2X	Andyne's Intranet Scope of Reportit Dow Jones Intera	ng, Online An	alysis," P	R Newswire, Sep				
1	2Y	SACHS et al., "A Technology for T	First Step on	the Path	to Automated Fli	ght Reservations	s," Interactive	Voice	
		BENNACEF et al	., "Dialog in ti	he RAILT	EL Telephone-Ba				
		BROOKS, Peter,							
200	28B	*Sterling Software 1996. Available f						nber 16,	
7r									
EXAMINER	71	- // ,			DATE CONSIDERED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\$

OTP E TOTAL

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number

067220-0313070

Application Number

09/661,188

Applicant(s)

Hannes EBERLE et al.

Filing Date

September 13, 2000

Application Number

O9/661,188

Group As Hairy

Application Number

O9/661,188

Form PTO-1449

						1011 1 9	-,∫//// -	
			U.S. P	ATENT DOCUMENTS		MOV 1 2	enter	<u> 560</u>
*EXAMINER INITIAL	REF	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING I	
11/1	1A	4,775,936	10/04/88	Jung	1			
	1B	4,785,408	11/15/88	Britton et al.	1	<u>. </u>		
.	1C	4,931,932	06/05/90	Dalnekoff et al.				
+-	1D	4,974,252	11/27/90	Osborne				
	1E	5,131,020	07/14/92	Liebesny et al.				
	1F	5,195,086	03/16/93	Baumgartner et al.				
	1G	5,255,184	10/19/93	Hornick et al.				
	1H	5,323,452	06/21/94	Dickman et al.				
	11	5,452,341	09/19/95	Sattar		·		
	1J	5,493,606	02/20/96	Osder et al.				
	1K	5,539,808	07/23/96	Inniss et al.				
	1L	5,822,405	10/13/98	Astarabadi				
	1M	5,864,605	01/26/99	Keshav				
	1N	5,918,213	06/29/99	Bernard et al.			Ŀ	
	10	5,931,908	08/03/99	Gerba et al.				
·	1P	5,943,395	08/24/99	Hansen				
	1Q	5,946,485	08/31/99	Weeren et al.				
	1R	6,006,225	12/21/99	Bowman et al.	1			
	18	6,011,844	01/04/00	Uppaluru et al.				
	1T	6,012,045	01/04/00	Barzilai et al.			<u> </u>	
	10	6,044,134	03/28/00	De La Huerga	1	<u> </u>		
	1V	6,058,166	05/02/00	Osder et al.	1	ļ		
STI	1W	6,061,433	05/09/00	Polcyn et al.		<u></u>		
,,,			FOREIGN	PATENT DOCUMENTS		·	Tr *	ai -
-	REF	DOCUMENT NO.	DATE	COUNTRY	C1.ASS	SUBCLASS	Transla YES	NO
) 		 						
				1				
				ding Author, Title, Date, Po				
MAP		Erlangen-Nuremb	perg, Dept. of	ng, "Modeling Large Scale Ot Database Systems, German	y, 1998, pages	s 1-15		
MA	1	MSTR143 - "Syb York, June 23, 19	ase Announce	es General Availability of Was.	rehouse Studi	o", <u>PR News</u>		ew
<i> +</i>	1Z	MSTR144 - SCH	MANDT. Chri	is, "Phoneshell: the Telephor	ne as Comput	er Terminal".		
dil	1	Proceedings of A	CM Multimedi	<u>ia '93,</u> New York, August 199	3, pages 373-	382.		
///	1AA	MSTR145 - ROY	, Deb. K., et a	al., "NewsComm: A Hand-He	eld Interface fo	r Interactive	Access	to
DAR		Structured Audio	", CHI '96 Cor	ference Proceedings, Vanco	uver, Canada	, April 1996, _l	pages	173-

EXAMINER DATE CONSIDER	NED / /
1/0//	02/28/05
EXAMINER: initial if citation considered, whether or not citation is in conforman citation if not jeconformance and not considered. Include copy of this form with	

180.

HIN O 5 TOOL SU

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number

067220-0313070

Applicant(s)

Hannes EBERLE et al.

Filing Date

Group Art Unit

September 13, 2000

PTO-1449

Septer

PECEIVED

U.S. PATENT DOCUMENTS

NOV 1 2 2004

*EXAMINER INITIAL	REF	DOCUMENT NO.	DATE	NAME	Technolo	gy:Center	APPROPRIATE
OAR	2A	6,067,348	05/23/00	Hibbeler			
	2B	6,115,686	09/05/00	Chung et al.			
`\	2C	8,125,376	09/26/00	Klarlund et al.			
	2D	6,131,184	10/10/00	Weeren et al.			
	2E	6,144,848	11/07/00	Walsh et al.			
	2F	6,173,266	01/09/01	Marx et al.			
	2G	6,178,446	01/23/01	Gerszberg et al.	·		
	2H	6,201,948	03/13/01	Cook et al.			
	21	6,203,192	03/20/01	Fortman			
	2J	6,209,026	03/27/01	Ran et al.			
	2K	6,215,858	04/10/01	Bartholomew et al.			
	2L	6,223,983	05/01/01	Kjonaas et al.			
	2M	6,240,391	05/29/01	Ball et al.			
	2N	6,243,092	06/05/01	Okita et al.			
. 1	20	6,246,672	06/12/01	Lumelsky			
	2P	2001/0012335	08/09/01	Kaufman et al.			
	2Q	6,275,746	08/14/01	Leatherman et al.			
	2R	6,286,030	09/04/01	Wenig et al.			
	28	6,313,734	11/06/01	Weiss et al.			
	2T	6,314,094	11/06/01	Boys			•
	2U	6,321,190	11/20/01	Bemardes et al.			
	2V	6,327,343	12/04/01	Epstein et al.			
07/	2W	6,363,393	03/26/02	Ribitzky			

FOREIGN PATENT DOCUMENTS

REF I	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Transla YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Г		2X	MSTR146 - ROY, Deb Kumar, "NewsComm: A Hand-Held Device for Interactive Access to
	NP		Structured Audio*, Masters Thesis, MIT Media Laboratory, 1995.
Г	* <i>i j j</i> .	2Y	MSTR147 - EMNETT, Keith, et al., "Synthetic News Radio", IBM Systems Journal, Vol. 39, Nos. 3
1.	CTP		& 4, 2000, pages 646-659.
Г	<u>/</u>	2Z	MSTR148 – MicroStrategy: "MicroStrategy Announces the General Availability of DSS
L.	910		Broadcaster", Business Wire, 11 August 1998, Proquest #32759243.
			MSTR149 - Intrepid Systems: "Intrepid Systems to Integrate DSS Broadcaster with Its
1	OTP		*DecisionMaster* Decision Support Solution, Non-PC Users Benefit from Receiving High-Impact,
	_477		Mission Critical Information", Business Wire, 11 August 1998, Proquest #32760823.

EXAMINER DATE CONSIDERED 02/9	48/05
EXAMINER: Initial if citation considered, whether or not citation is in conformance with licitation if not in conformance and not considered. Include copy of this form with next conformation if not considered.	MPEP Section 609; Draw line through mmunication to Applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number

067220-0313070

Application Number

09/661,188

Applicant(s)

Hannes EBERLE et al.

Filing Date

Group Art Unit

September 13, 2000

n PTO-1449

U.S. PATENT DOCUMENTS

NOV 1 2 2004

				U.S. P	ATENT DOCUMENTS	1AC)	, T	
*EXAM INITI		REF	DOCUMENT NO.	DATE	NAME	Techno	logy Center	2600 FILING I	
01	10	3A	6,385,191	05/07/02	.Coffman et al.			1	
-,,		3B	6,385,301	05/07/02	Nolting-et-al.		<u> </u>		
		3C	6,389,398	05/14/02	Lustgarten et al.				
		3D	6,400,804	06/04/02	Bilder		<u> </u>		
		3E	6,405,171	06/11/02	Kelley				
_ `		3F	6,434,524	08/13/02	Weber		1		
		3G	6,438,217	08/20/02	Huna		1		
		3H	6,442,598	08/27/02	Wright et al.				
		31	6,456,974	09/24/02	Baker et al.		1		-
		3J	6,459,774	10/01/02	Ball et al.				
		3K	6,466,654	10/15/02	Cooper et al.				
		3L	6,473,612	10/29/02	Cox et al.		T		_
		3M	6,482,156	11/19/02	lliff				
		3N	6,487,277	11/26/02	Beyda et al.		1		
		30	6,487,533	11/26/02	Hyde-Thomson et al.				
		3P	6,490,564	12/03/02	Dodrill et al.				
		3Q	6,490,593	12/03/02	Proctor		1		
		3R	6,513,019	01/28/03	Lewis				
,		3S	6,539,359	03/25/03	Ladd et al.				
		3T	6,549,612	04/15/03	Gifford et al.	-	<u> </u>		
		3Ú	2003/0088872	05/08/03	Maissel et al.		1		
		3V	6,587,547	07/01/03	Zimgibl et al.			_	_
03	11	3W	6,594,682	07/15/03	Peterson et al.		- t		
		REF	DOCUMENT NO.	FOREIGN DATE	COUNTRY	CLASS	SUBCLASS	Transla YES	tion NC
					ding Author, Title, Date, I	_	•	ital	
47		3Y	Assistants and Ad #33719588. MSTR151 – MILL Offers a Glimpse	dvanced Wirel S, Mike, "Putt of the Future"	icroStrategy's DSS Broadciess Data Devices", Busines ling the Internet in Your Har , The Washington Post, 29 oncepts and Applications, 1	ss <u>Wire,</u> 08 Se nd; Nokia's Pho June 1998, Pr	ptember 1998 one/Palmtop (oquest #3083	, Proque	
97 1		3Y 3Z 3AA	Assistants and Ad #33719588. MSTR151 – MILL Offers a Glimpse MSTR152 – Spyg	S, Mike, "Putt of the Future" lass Prism Co lass White Pa	ing the Internet in Your Har , The Washington Post, 29 oncepts and Applications, 1 aper, Spyglass Product Stra	nd; Nokia's Pho June 1998, Pr 997, Spyglass	ptember 1998 one/Palmtop 0 oquest #3083 , Inc., pages 1	, Proque Compute 9088. -8.	er

EXAMINER

DATE CONSIDERED

O2/25/35

EXAMINER: Initial in citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in ponformance and not considered. Include copy of this form with next communication to Applicant.

Docket Number Application Number

067220-0313070

Applicant(s)

09/661,188

Applicant(s)

Hannes EBERLE et al.
Filing Date

Group Art Unit

September 13, 2000

INFORMATION DISCLOSURE CITATION

IN AN APPLICATION

2645

Frm PTO-1449

U.S. PATENT DOCUMENTS

NOV 1 2 2004

*EXAMINER INITIAL	REF	DOCUMENT NO.	DATE	NAME	cr Tec hn	olagy Ceu	FILING DATE
011	4A	6,606,596	08/12/03	Zimgibl et al.			
	4B	6,658,093	12/02/03	Langseth et al.			
	4C	6,658,432	12/02/03	Alavi et al.			
	4D	6,697,824	02/24/04	Bowman-Amuah			
	4E	6,741,995	05/25/04	Chen et al.			
	4F	2004/0128514	07/01/04	Rhoads			
OTP	4G	2004/0133907	07/08/04	Rodriguez et al.			

FOREIGN PATENT DOCUMENTS

						Transla	ations
 REF	DOCUMENT NO.	DATE	COUNTRY .	CLASS	SUBCLASS	YES	NO
	_						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

-1	. ,	4H	MSTR154 - KANE, Margaret, "Microsoft Acquires Hotmail", ZDNet News, December 30, 1997, 2
_41	ℓ		pages.
7	'	41	MSTR155 - EMNETT, Keith, et al., "Synthetic Audio Newscast", The MIT Media Laboratory,
			December 1998, pages 1-2.
1		4J	MSTR156 - KYLÄNPÄÄ, Markku, "Mobile Multimedia White Paper",
			http://www.vtt.fi/tte/projects/mobmulti/mobmulti.html, last modified 10/12/1998, 8 pages.
		4K	MSTR157 - EWEN, Edward F., et al., "Data Warehousing in an Integrated Health System; Building
			the Business Case*, Proceeding of the ACM First International Workshop on Data Warehousing,
			and OLAP, 1998, pages 47-53.
		4L	MSTR158 - ZAIANE, Osmar R., et al., "Discovering Web Access Patterns and Trends by Applying
			OLAP and Data Mining Technology on Web Logs", IEEE International Forum on Research and
			Technology Advances in Digital Libraries, date unavailable, pages 19-29.
		4M	MSTR159 - KURZ, Andreas, et al., "Data Warehousing within Intranet: Prototype of a Web-Based
			Executive Information System", Proceedings of the 8th International Workshop on Database and
			Expert Systems Applications, 1997, pages 627-632.
$\neg \neg$		4N	MSTR160 - LEHN, Rémi, et al., "Data Warehousing Tool's Architecture: From Multidimensional
01	î /		Analysis to Data Mining", IEEE Database and Expert Systems Applications, date unavailable,
11	/'		pages 636-643.

EXAMINER	DATE CONSIDERED
1/1/1	02/28/55
EXAMINER: Initial incitation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through	